



SETRAC Trauma Research Workgroup

Thursday, March 2, 2023
SETRAC Conference Center, 1111 N. Loop West, Suite 160, Houston, TX 77008
Virtual Meeting

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TOPIC	DISCUSSION/RECOMMENDATION	ACTION/FOLLOW-UP
Presenter: Brett Dodwell Topic: Call to Order/Approval of Minutes	Meeting called to order. Minutes from January 5, 2023 were approved. Attendance will now be tracked by going to www.setrac.org/trauma . This is where you will enter your code words given at the beginning and end of the meeting.	The committee has no further recommendations
Presenter: Brett Dodwell/Grace Farquhar Topic: Research Topics Top Five Mechanisms by Zip Code	Brett thanked Grace for working on the project and doing the heavy lifting. He turned the meeting over to Grace to give an update on the research project. Grace previously discussed putting together a heat map and putting it on the SETRAC website to educate the public. They will have two heatmaps, injury and residential. It was decided to just look at the top five mechanisms. Falls, motor vehicle, firearm, struck by & against and cut/pierce. Grace shared the heat map on Houston area. She also showed a heat map on injury and residential zip codes in our SETRAC region. She described and demonstrated how to view and search the data. She showed 4 different dashboards to review. 2 based on injury zip code and 2 on residential zip code. She presented 2021 data and will update 2022 data once Q4-2022 is reported at the end of March. Grace stated that heat maps are great for a quick visual of total mechanism of injury. However, Grace presented the information in another way. She presented another map with pie charts that allows for more specific and narrowed in data. The goal is to go live on the website and present this at the Trauma meeting in May 2023.	The committee has no further recommendations
Presenter: Brett Dodwell Topic: Research Topic Tourniquet Data Submission	Brett wanted to make an important note to everyone that the state pulls data using procedures codes (PCS) codes. There are 16 CMS approved procedure codes for tourniquets. Please make sure you are using these codes.	The committee has no further recommendations
Presenter: Dr. Erin Fox Topic: Research Topic: Level I & II Project	Dr. Erin Fox advised the presentation was a success at the Academic Surgical Congress (ASC). They received great feedback. The plan is	The committee has no further recommendations



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	work on a new manuscript in April 2023	
Presenter: Brett Dodwell Topic: Open Discussion State vs RAC Tourniquet Data	Brett mentioned, the state has a STB Tourniquet State Coalition, which includes all the RAC'S. Kristine Reeves from Central Texas RAC is the Chair. Brett Dodwell is the chair for the data workgroup. We are looking at tourniquet data from the state level, via state registry vs. the individual tourniquet data we look at. We are trying to align those. When the state first pulled the 2020 and 2021 data from the state registry, it was severely under reported vs. the data we pulled from our registry. All the other RACS had the same issue. The issue was on that state level. It was related to PCS codes in the registry. Issue on the state level was corrected and the numbers increased by 100% in 2020 and 2021 data increased 250%. The numbers are still off, but not near how they were. Reminder: The state pulls that data using procedure codes (PCS). Please reach out to us at the RAC, if necessary for instructions on how to submit that data. Submit full 2022 tourniquet data and all regular trauma data to the RAC by April 6th, 2023.	The committee has no further recommendations
Next Meeting/Adjournment	Thursday, May 4, 2023, from 1:00pm to 2:00pm - In Person Meeting In Person Meeting	Code Words: Tourniquet/Submission